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Adhesive Forum

Spotlight:

Resourc

## Products > Adhesives > Industrial Line > Urea Resin

**Description:** 

Urea Formaldehyde

Adhesives are the most widely thermoset bond. They are used adhesives in the wood products industry. They are produced as a result of a chemical reaction between Urea and Formaldehyde.

Pros:

UF Resins provide a strong inexpensive and easily modified for a wide range of operating conditions.

Products Available o [ Powdered Urea R

Also Known as:

Urea Resin, UF Resin, Cascamite, CM12S, L-100, Cascorez, CR 583, CR-585, CR-595, Powdered Plastic Resin, Weldwood, PPR, Unibond 800

Cons:

UF Resins can be more difficult to use because they require mixing of at least two components. Also, UF resins can only be used above 70°F.

Typical Applications:

UF resins are most commonly used in the manufacture of plywood and particleboard. It is also widely used in a variety of hot a cold press operations.

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